REMARKS

The applicants acknowledge, with thanks, receipt of the Office Action mailed August 1, 2005. The application was filed with 38 claims. Claims 1-3, 5, 7-14, 16, 18-26, 28-34 and 36-38 were rejected under 35 USC § 102 over Beiermann. Claims 4-15 were rejected under 35 USC § 103 over Beiermann in view of Im. Claims 6, 17, 27 and 35 were objected to as being dependent on a rejected base claim. The Examiner indicated these claims would be allowable if rewritten in independent form including all the limitations of the base claims and any intervening claims. The claims have been amended accordingly.

Claim 6 has been amended to incorporate the limitations of both previous parent claims, claims 1 and 5. Claims 2-5 and 8-11 have been amended to depend from amended claim 6. Claim 7 continues to provide further limitation to claim 6. Claims 1 and 5 have been canceled. Accordingly, remaining claims 2-4 and 6-11 are submitted to be in condition for allowance.

Similarly, the subject matter of claims 16 and 12 has been amended into claim 17, which had previously been dependent therefrom. Claims 13-15 and 18-22 have been amended to now provide additional limitation to the subject matter of claim 17. Claims 12 and 16 have been canceled. Accordingly, claims 13-15 and 17-22 are submitted to be in condition for allowance.

The subject matter of claims 23 and 26 have been amended into claim 27 which formally depended therefrom. Claims 23 and 26 have been canceled. Claims 24-25 and claims 28-30 have been amended to depend from claim 27. Accordingly, these claims are also submitted to be in condition for allowance.

Finally, the subject matter of claims 31 and 34 have been incorporated into claim 35 which formally depended therefrom. Claims 31 and 34 have been canceled. Claims 32-33 and 36-38 have been amended to depend from claim 35. Accordingly, these claims are also submitted to be in condition for allowance over the art of record.

In addition to the foregoing, new claims 39-54 have been added. New claims 39-46 add further limitation to claim 6 which has been indicated to be allowable on the cited

Appl. No. 10/800,930 Amdt. dated November 1, 2005 Reply to Office Action of August 1, 2005

record. Claims 47-54 add further limitations to allowable claim 17. Accordingly, these claims are also submitted to be in condition for allowance.

CONCLUSION

The Examiner's observations relative to patentability are appreciated and have been incorporated in the subject amendment. Accordingly, it is submitted that all remaining claims are patentably distinct over the art of record and in condition for allowance thereover.

If there are any uncovered fees, or any overpayments, necessitated by the foregoing communication, please charge such fees to our Deposit Account No. 50-0902, referencing our Docket No. 77414/33289.

Respectfully submitted,

Susan LyMizer

TUCKER, ELLIS & WEST LLP

Date: November 1, 2005

Registration No. 38,245 Customer No. 23380 1150 Huntington Building 925 Euclid Avenue Cleveland, Ohio 44115-1475

(216) 696-3466 (phone) (216) 592-5009 (fax)

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence (along with any paper referenced as being attached or enclosed) is being deposited on the below date with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment; Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: November 1, 2005

Name: Valerie A Salvino